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Date: August 26, 2005

To: Commissioner for Patents**From: Kermit Robinson, Esq.****Examiner: Hung V. Ngo****Group Art: 2831****Company: U.S. PTO****Facsimile Number: 571-273-8300****Telephone Number:****MESSAGE****RE: U.S. Patent Application of Michael Doogue, et al.****Entitled: Current Sensor****Filed on: August 26, 2003****U.S. Appl. No.: 10/649,450****Our Ref. No.: ALLEG-039PUS****PLEASE CONFIRM RECEIPT OF THIS FACSIMILE TRANSMISSION.****THANK YOU.****STATEMENT OF CONFIDENTIALITY**

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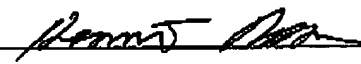
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TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/649,450
	Filing Date	August 26, 2003
	First Named Inventor	Michael Doogue
	Art Unit	2831
	Examiner Name	Hung V. Ngo
	Attorney Docket Number	ALLEG-039PUS
Total Number of Pages in This Submission		3

ENCLOSURES (Check all that apply)		
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Remarks In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 50-0845 for the cost of such extension.		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Daly, Crowley, Mofford & Durkee, LLP	
Signature		
Printed name	Kermit Robinson	
Date	August 26, 2005	Reg. No. 48,734

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Signature	
Typed or printed name	Kermit Robinson
Date	August 26, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AUG 26 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/649,450
Applicant : Michael Doogue, et al.
Filed : August 26, 2003
T.C./A.U. : 2831
Examiner : Hung V. Ngo

Confirmation No.: 5775

Docket No. : ALLEG-039PUS
Customer No. : 022494

Certificate of Mailing (37 C.F.R. 1.8(a))

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August 26, 2005
Date of Signature
and Mail Deposit

By:

Kermit Robinson
Reg. No. 48,734

RESPONSE

MS Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Restriction Requirement dated July 26, 2005, Applicant hereby elects the species of FIG. 6.

This application was the subject of an earlier Restriction Requirement dated April 20, 2005, at which time Claims 1, 4-18 and 25-33 were elected. With regard to the above election of the species of FIG. 6, Applicants submit that Claims 1, 9-18 and 25-33 are readable thereon.

Page 1 of 2

Appl. No. 10/649,450
Reply to Office Action of July 26, 2005

Docket No. ALLEG-039PUS

Applicants note, however, that independent Claims 1, 25, and 29 are generic claims, which read on all of the species identified by the Examiner in the Restriction Requirement dated July 26, 2005.

If the Examiner has any questions regarding this amendment or this application, he is respectfully invited to telephone the undersigning attorney.

The Assistant Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 500845.

Dated:

August 26, 2005

Respectfully submitted,

DALY, CROWLEY, MOFFORD & DURKEE, LLP

By:

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